

## Electronic Patent Application Fee Transmittal

|   |                                  |                 |               |                             |
|---|----------------------------------|-----------------|---------------|-----------------------------|
| <b>Application Number:</b>              | 10813599                         |                 |               |                             |
| <b>Filing Date:</b>                     | 31-Mar-2004                      |                 |               |                             |
| <b>Title of Invention:</b>              | Stack caching using code sharing |                 |               |                             |
| <b>First Named Inventor:</b>            | Gansha Wu                        |                 |               |                             |
| <b>Filer:</b>                           | Jeffrey W. Gluck                 |                 |               |                             |
| <b>Attorney Docket Number:</b>          | 42339-198432                     |                 |               |                             |
| Filed as Large Entity                   |                                  |                 |               |                             |
| <b>Utility      Filing Fees</b>         |                                  |                 |               |                             |
| <b>Description</b>                      | <b>Fee Code</b>                  | <b>Quantity</b> | <b>Amount</b> | <b>Sub-Total in USD(\$)</b> |
| <b>Basic Filing:</b>                    |                                  |                 |               |                             |
| <b>Pages:</b>                           |                                  |                 |               |                             |
| <b>Claims:</b>                          |                                  |                 |               |                             |
| Claims in excess of 20                  | 1202                             | 3               | 50            | 150                         |
| <b>Miscellaneous-Filing:</b>            |                                  |                 |               |                             |
| <b>Petition:</b>                        |                                  |                 |               |                             |
| <b>Patent-Appeals-and-Interference:</b> |                                  |                 |               |                             |
| Post-Allowance-and-Post-Issuance:       |                                  |                 |               |                             |
| <b>Extension-of-Time:</b>               |                                  |                 |               |                             |

| Description       | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|-------------------|----------|----------|--------|----------------------|
| Miscellaneous:    |          |          |        |                      |
| Total in USD (\$) |          |          |        | 150                  |